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EFS ID:	1981971				
Application Number:	10781390				
International Application Number:					
Confirmation Number:	1910				
Title of Invention:	SYSTEMS AND METHODS FOR FILTER PROCESSING USING HIERARCHICAL DATA AND DATA STRUCTURES				
First Named Inventor/Applicant Name:	Ceary L. Eppley				
Customer Number:	22801				
Filer:	Daniel Leo Hayes/Dana Calhoun				
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Attorney Docket Number:	MS1-1918US				
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Document	1)Ocument Description	nt Document Description File Name	File Size(Bytes)	Multi	Pages
Number		File Name	/Message Digest	Part /.zip	(if appl.)

1	Information Disclosure Statement	C24967.pdf	122934	no	3				
1	(IDS) Filed	024907.pui	8c0d11f3a9ba7f66f9a13f647afdc67ad4 70465d						
Warnings:	Warnings:								
Information									
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	Jacus Fac Doument (DTO 95D)	000700 15	128456	no	1				
2	Issue Fee Payment (PTO-85B)	C23730.pdf	54e8151ea5ade46d7e3dd54e36dba38 2552389cd	no	1				
Warnings:	Warnings:								
Information	:								
3	Miscellaneous Incoming Letter	C30045.PDF	33444	no	1				
3	Miscellaneous incoming Letter	030043.1 DI	274425fcfd706830c3074c70bf523d9df 78fd865	110	,				
Warnings:									
Information	:								
4	Fee Worksheet (PTO-06)	fee-info.pdf	8487	no	2				
4	ree worksheer (F1O-00)	iee-iiio.pai	5bedfa088fbbff0cbd11f5116ebac6d01d 2fada5						
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